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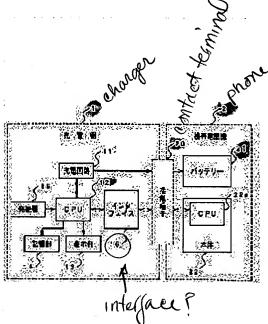
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## (54) BATTERY CHARGER

## (57) Abstract:

PROBLEM TO BE SOLVED: To improve the value added of a battery charger by enabling the battery charger to exchange data with the main body of a portable telephone set by installing an interface to the battery charger so that data can be transmitted to a portable terminal through the interface.

SOLUTION: A portable telephone set 2 is composed of a battery 21 which is provided as a power source and a main body 22 and a CPU 22a which performs data processing is installed to the main body 22. On the other hand, a data transfer line is connected to the CPU 12 of a battery charger 1 and the CPU 12 is connected to the CPU 22a of the telephone set 2 through an interface 16 and a contact terminal 20. In addition, the time at which



data must be transferred to the telephone set 2 is set in the CPU 12 of the battery charger 1 so that the CPU 12 can transmit time data to the telephone set 2 through the interface 16 when the time data read by means of the CPU 12 from an incorporated clock coincide with the set time. Therefore, the value added of the battery charger 1 can be improved.

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